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U.S. PATENT DOCUMENTS											
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/CO/			JP 2000-22569	01-21-2000	TOSHIBA TEC CORP				JAPAN (w/English Abstract)		
		 				 					
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INITIALS	CITE NO.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.									
/CO/			Japanese Office Action Issued in corresponding Japanese Patent Application No. 2002-337307 dated December 26, 2006.								
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^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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					APPLICANT Yoshiharu DOI					
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EXAMINER'S INITIALS	CITE NO.	Nu	Document Number mber-Kind Code2 (# known)	Publication Date MM-DD-YYYY	Name of Patentee or Appli Document	ed Page Relev	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear			
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INITIALS	CITE NO.	Cou	ntry Codes-Number 4-Kind Codes (if known)	MM-DD-YYYY	Applicant of Cited Document		e Relevant es Appear	Yes	No	
/CO/			JP 2002-101030	04-05-2002	NEC CORP			JAPAN (w/ English Abstract)		
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/CO/ Japanese Office Action, with English Translation, issued in corresponding Japanese Patent Application No. 2002-337307, dated on April 27,2007										
										
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